

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) [Search Form](#) [Posting Counts](#) [Show S Numbers](#) [Edit S Numbers](#) [Preferences](#) [Cases](#)**Search Results -**

Terms	Documents
11 and hierarch\$	0

**Database:**

US Patents Full-Text Database  
US Pre-Grant Publication Full-Text Database  
JPO Abstracts Database  
EPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L23

[Refine Search](#)

[Recall Text](#)  [Clear](#)

**Search History****DATE: Wednesday, February 12, 2003** [Printable Copy](#) [Create Case](#)

Set Name Query  
side by side

DB=USPT; PLUR=YES; OP=OR

L23 l1 and hierarch\$

0 L23

L22 L21 and (list\$ or table\$)

6 L22

L21 L20 and hierarch\$

6 L21

L20 L19 and ((program) near1 (id\$1 or identif\$))

16 L20

L19 L18 and ((tape\$ or disk\$ or disc\$) near1 (id\$1 or identif\$))

331 L19

L18 L17 and (id\$1 or identif\$)

8796 L18

L17 ((707\$)!..CCLS.)

10164 L17

L16 L15 and (id\$1 or identif\$)

1 L16

L15 6438315.pn.

1 L15

L14 l13 and cdtl

1 L14

L13 l4 and date\$

1 L13

L12 L11 and time\$

1 L12

L11 l10 and date\$

1 L11

L10 l9 and (program near1 number\$)

1 L10

L9 l5 and order\$3

1 L9

L8 l4 and order\$3

1 L8

L7 l1 and hierarch\$

0 L7

L6 l4 and hierarch\$

0 L6

L5 L4 and (id\$1 or identif\$)

1 L5

L4 5488409.pn.

1 L4

L3 l2 and (unique\$ near1 code\$)

1 L3

L2 L1 and (id\$1 or identif\$)

1 L2

L1 5047867.pn.

1 L1

Hit Count Set Name  
result set

END OF SEARCH HISTORY

**WEST****Freeform Search****Database:**

- US Patents Full-Text Database  
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 IBM Technical Disclosure Bulletins

**Term:**

L35 and list\$

**Display:**

10

**Documents in Display Format:**

TI

**Starting with Number**

1

**Generate:**  Hit List  Hit Count  Side by Side  Image**Search****Clear****Help****Logout****Interrupt****Main Menu****Show S Numbers****Edit S Numbers****Preferences****Cases****Search History****DATE:** Wednesday, February 12, 2003 [Printable Copy](#) [Create Case](#)**Set Name** Query  
side by side**Hit Count** **Set Name**  
result set*DB=USPT; PLUR=YES; OP=OR*

<u>L36</u>	L35 and list\$	58	<u>L36</u>
<u>L35</u>	L34 and hierarch\$	62	<u>L35</u>
<u>L34</u>	L33 and ((data or signal or image or picture) near1 (id\$1 or identif\$))	218	<u>L34</u>
<u>L33</u>	L32 and ((disk\$1 or disc\$1) near1 (id\$1 or identif\$))	453	<u>L33</u>
<u>L32</u>	L31 and (management or manag\$)	2929	<u>L32</u>
<u>L31</u>	l21 and (id\$1 or identif\$)	10847	<u>L31</u>
<u>L30</u>	L29 and (reproduc\$ or playback)	57	<u>L30</u>
<u>L29</u>	L28 and record\$	87	<u>L29</u>
<u>L28</u>	L27	96	<u>L28</u>
<u>L27</u>	L26 and time\$	96	<u>L27</u>

<u>L26</u>	L25 and date\$	96	<u>L26</u>
<u>L25</u>	L24 and list\$	189	<u>L25</u>
<u>L24</u>	L23 and hierarch\$	251	<u>L24</u>
<u>L23</u>	L21 and ((disk\$1 or disc\$1) near3 (id\$1 or identif\$))	2509	<u>L23</u>
<u>L22</u>	L21 and ((disk\$1 or disc\$1) near3(id\$1 or identif\$))	2509	<u>L22</u>
<u>L21</u>	L20 and (id\$1 or identif\$)	10847	<u>L21</u>
<u>L20</u>	L19 and ((multiple or plurality) near3 (disk\$1 or disc\$1))	38770	<u>L20</u>
<u>L19</u>	L18 and (plurality or multiple)	297269	<u>L19</u>
<u>L18</u>	(disk\$1 or disc\$1)	437939	<u>L18</u>
<u>L17</u>	L16 and list\$	27	<u>L17</u>
<u>L16</u>	L15 and hierarch\$	37	<u>L16</u>
<u>L15</u>	L14 and (id\$ or identif\$)	204	<u>L15</u>
<u>L14</u>	L13 and ((disk\$ or disc\$) near3 (id\$ or identif\$))	204	<u>L14</u>
<u>L13</u>	L12 and ((plurality or multiple) near3 (disk\$ oe disc\$))	590	<u>L13</u>
<u>L12</u>	L11 and ((plurality or multiple) near5 (disk\$ oe disc\$))	748	<u>L12</u>
<u>L11</u>	L10 and ((plurality or multiple) same (disk\$ oe disc\$))	1395	<u>L11</u>
<u>L10</u>	L9 and (plurality or multiple)	2500	<u>L10</u>
<u>L9</u>	l1 and (disk\$ or disc\$)	3089	<u>L9</u>
<u>L8</u>	L7 and hierarch\$	9	<u>L8</u>
<u>L7</u>	L5 and (id\$ or identif\$)	100	<u>L7</u>
<u>L6</u>	L5 and (id1 or identif\$)	96	<u>L6</u>
<u>L5</u>	L4 and (multiple or plurality)	100	<u>L5</u>
<u>L4</u>	L3 and (((storage\$) or (medium) or (recording near1 medium)) near1 (id\$ or identif\$))	104	<u>L4</u>
<u>L3</u>	L1 and ((storage\$) or (medium) or (recording near1 medium))	2785	<u>L3</u>
<u>L2</u>	L1 and (storage\$ or medium)	2785	<u>L2</u>
<u>L1</u>	(386/45  386/46  386/70  386/95  386/97  386/111  386/112  386/125  386/126 OR 360/13  360/72.1  360/72.2).CCLS.	3542	<u>L1</u>

END OF SEARCH HISTORY

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IBM Technical Disclosure Bulletins

**Term:**

L16 and list\$

**Display:**

10

Documents in Display Format:

TI

Starting with Number

1

**Generate:**  Hit List  Hit Count  Side by Side  Image**Search History****DATE:** Wednesday, February 12, 2003 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

DB=USPT; PLUR=YES; OP=OR

		<u>Hit Count</u>	<u>Set Name</u>
			result set
<u>L17</u>	L16 and list\$	27	<u>L17</u>
<u>L16</u>	L15 and hierarch\$	37	<u>L16</u>
<u>L15</u>	L14 and (id\$ or identif\$)	204	<u>L15</u>
<u>L14</u>	L13 and ((disk\$ or disc\$) near3 (id\$ or identif\$))	204	<u>L14</u>
<u>L13</u>	L12 and ((plurality or multiple) near3 (disk\$ oe disc\$))	590	<u>L13</u>
<u>L12</u>	L11 and ((plurality or multiple) near5 (disk\$ oe disc\$))	748	<u>L12</u>
<u>L11</u>	L10 and ((plurality or multiple) same (disk\$ oe disc\$))	1395	<u>L11</u>
<u>L10</u>	L9 and (plurality or multiple)	2500	<u>L10</u>
<u>L9</u>	l1 and (disk\$ or disc\$)	3089	<u>L9</u>
<u>L8</u>	L7 and hierarch\$	9	<u>L8</u>
<u>L7</u>	L5 and (id\$ or identif\$)	100	<u>L7</u>
<u>L6</u>	L5 and (id1 or identif\$)	96	<u>L6</u>
<u>L5</u>	L4 and (multiple or plurality)	100	<u>L5</u>
<u>L4</u>	L3 and (((storage\$) or (medium) or (recording near1 medium)) near1 (id\$ or identif\$))	104	<u>L4</u>
<u>L3</u>	L1 and ((storage\$) or (medium) or (recording near1 medium))	2785	<u>L3</u>
<u>L2</u>	L1 and (storage\$ or medium)	2785	<u>L2</u>
<u>L1</u>	(386/45  386/46  386/70  386/95  386/97  386/111  386/112  386/125  386/126 OR 360/13  360/72.1  360/72.2).CCLS.	3542	<u>L1</u>

END OF SEARCH HISTORY